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APPLICATION NO. FILING DATE		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/809,522	09,522 03/26/2004		Lowell A. Citron	12748/2	7524	
23838	7590	08/01/2005		EXAMINER		
KENYON		ON	LEGESSE, NINI F			
1500 K STR SUITE 700	EETNW		ART UNIT	PAPER NUMBER		
WASHING	ON, DC	20005	3711			

DATE MAILED: 08/01/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Applica	tion No.	Applicant(s)					
			522	CITRON ET AL.					
	Office Action Summary	Examine	er	Art Unit	<del></del>				
		Nini F. L	_	3711					
Period fo	- The MAILING DATE of this communic or Reply	ation appears on t	he cover sheet with the	correspondence address					
THE - Exte after - If the - If NO - Failt Any	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNIC nisions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this communication of the period for reply specified above is less than thirty (30) period for reply is specified above, the maximum stature to reply within the set or extended period for reply within the set or extend	ATION. 37 CFR 1.136(a). In no elication. days, a repty within the st tory period will appty and II, by statute, cause the ag	event, however, may a reply be to atutory minimum of thirty (30) da will expire SIX (6) MONTHS from polication to become ABANDON	mely filed  ys will be considered timely, in the mailing date of this communic ED (35 U.S.C. § 133).	cation.				
Status									
1)⊠	Responsive to communication(s) filed	on <i>04 May 2005</i> .							
· · · ·		)⊠ This action is	non-final.						
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposit	ion of Claims								
5)⊠ 6)□ 7)⊠	Claim(s) <u>1 and 4-22</u> is/are pending in (4a) Of the above claim(s) is/are Claim(s) <u>1 and 4-8</u> , is/are allowed. Claim(s) is/are rejected. Claim(s) <u>11-15 and 20-22</u> is/are object Claim(s) are subject to restriction	withdrawn from co							
Applicati	on Papers								
9)[	The specification is objected to by the I	Examiner.							
10)	The drawing(s) filed on is/are: a	a) accepted or b	) objected to by the	Examiner.					
	Applicant may not request that any objection	on to the drawing(s)	be held in abeyance. Se	e 37 CFR 1.85(a).					
11)	Replacement drawing sheet(s) including the cath or declaration is objected to be	•			• •				
Priority ι	ınder 35 U.S.C. § 119								
12)[ a)[	Acknowledgment is made of a claim for All b) Some * c) None of:  1. Certified copies of the priority do  2. Certified copies of the priority do  3. Copies of the certified copies of application from the International see the attached detailed Office action to	ocuments have be ocuments have be the priority docum all Bureau (PCT Ru	en received. en received in Applicat nents have been receiv lle 17.2(a)).	ion No ed in this National Stage	;				
Attachmen	• •		_						
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTC	) () () () () () () () () () () () () ()	4) Interview Summary Paper No(s)/Mail D						
3) 🔲 Infor	e of Dransperson's Patent Drawing Review (PTC nation Disclosure Statement(s) (PTC-1449 or PT r No(s)/Mail Date			Patent Application (PTO-152)					

#### **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 16-18 are rejected under 35 U.S.C. 102(b) as being anticipated by Lazier (US Patent No. 5,785,603).

Lazier discloses a brace and the brace as shown on Fig. 1 is secured to a garment (see the shirt the person is wearing in Fig. 10. The device is capable of providing resistance to excessive bending of a golfer's back. The loop and hook and loop fasteners on the device are what are considered as means for adjusting the strap. Part of the device that goes around the golfer's torso is what is considered as a single continuous strap having a first and second end and means for joining the ends (see Fig. 1). During normal use and operation of the Lazier's device, the method steps as claimed would inherently be performed.

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 9, 10 and 16 are rejected under 35 U.S.C. 103(a) as being unpatentable over Yamaguchi et al. (US Patent No. 5,937,442).

Yamaguchi discloses a device comprising a brace with first and second diagonal strap portions and a garment (14 and see all Figs.). Yamaguchi does not teach for the device to be used in a golf game. However, it would have been obvious for some one who likes to play the game of golf but has shoulder and arm problem to utilize this support garment while playing a golf game in order to provide support to his/her shoulder joints. If one puts on Yamaguchi's device for joint support while playing golf, the method steps as claimed would inherently be performed.

Claim 19 is rejected under 35 U.S.C. 103(a) as being unpatentable over Lazier.

Lazier fails to discloses a buckle. At the time the invention was made, it would have been an obvious to use any type of joining means because Applicant has not disclosed that the use of a buckle rather than other connecting means provides an advantage or solves a stated problem. One of ordinary skill in the art would have expected Applicant's

invention to perform equally well with either the attachment device as taught by Lazier or the claimed buckle because both perform the same function of connecting two ends of an element.

#### Allowable Subject Matter

Claims 1, 4, 5, 6, 7, and 8 are allowed.

Claims 11-15 and 20-22 objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

## Response to Arguments

Applicant's arguments with respect to claim 1 have been considered but are moot in view of the new ground(s) of rejection.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nini F. Legesse whose telephone number is (571) 272-4412. The examiner can normally be reached on 9 AM - 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Greg Vidovich can be reached on (571) 272-4415. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Nini F. Leaesse

07/26/05